

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
16 June 2005 (16.06.2005)

PCT

(10) International Publication Number
WO 2005/053706 A1

(51) International Patent Classification⁷: A61K 31/5575,
A61P 15/06

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(21) International Application Number:

PCT/GB2004/005087

(22) International Filing Date: 2 December 2004 (02.12.2004)

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(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0327975.9 2 December 2003 (02.12.2003) GB
PCT/GB2004/001380

29 March 2004 (29.03.2004) GB

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

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(54) Title: USE OF A CYCLOPENTENONE PROSTAGLANDIN FOR DELAYING FOR THE ONSET AND/OR PREVENTING
THE CONTINUATION OF LABOUR

(57) Abstract: The present invention provides the use of a cy-
clopentenone prostaglandin in the manufacture of a medicament
for delaying the onset and/or preventing the continuation of labour
in a female. Preferably the cyclopentenone prostaglandin prevents
and/or reduces an inflammatory response in the reproductive sys-
tem of a female. Preferably, the cyclopentenone prostaglandin is
15-deoxy- $\Delta^{12,14}$ -prostaglandin J₂ or prostaglandin A₁, or a precur-
sor thereof. The invention further provides a pharmaceutical com-
position comprising cyclopentenone prostaglandin and methods of
use thereof.

